

Attorney's Docket No. 46955.21

*Patent*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Thomas Schnelle , et al. :  
Serial No.: Not Yet Assigned : Group No. : Not Yet Assigned  
Filed: herewith : Examiner: Not Yet Assigned

For: Impedance Measurement in a Fluidic Microsystem

**PRELIMINARY AMENDMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to Examination on the merits, please amend the application as follows.

**IN THE CLAIMS:**

**Please cancel Claim 1.**

**Please amend Claims 2-8, 10-14, 17-19, 21 and 24-28 as follows.**

**Please add new Claim 29 as follows.**

1.(Cancelled)

2.(Currently Amended) The method according to claim + 29, in which focusing takes  
place upstream relative to the impedance detector.

3.(Currently Amended) The method according to claim + 29, in which focusing takes  
place directly on the impedance detector.